

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

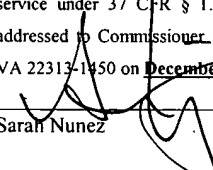
Applicant : Chee, Mark S., et al.
 Appl. No. : 09/513,362
 Filed : February 25, 2000
 Title : NUCLEIC ACID SEQUENCING USING
 MICROSPHERE ARRAYS

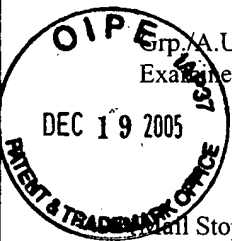
Customer No.: 41552
 Confirmation No.: 7034

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR § 1.10)

"Express Mail" Mailing Label Number EV643140678US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 19, 2005.


 Sarah Nunez



Grp./A.U. : 1637
 Examiner: : T. Strzelecka

Mail Stop AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ No additional fee is required.
☒ Applicant is entitled to small entity status under 37 CFR 1.27
☒ Also attached: Return postcard

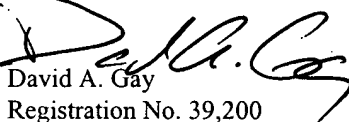
The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	54	55	0	\$25.00 =	\$0.00
Independent Claims	4	6	0	\$100.00 =	\$0.00
Multiple dependent claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00

- ☐ Please charge my Deposit Account No. 502624 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP


 David A. Gay
 Registration No. 39,200

Please recognize our Customer No. 41552 as our correspondence address.

4370 La Jolla Village Drive, Suite 700
 San Diego, CA 92122
 Phone: 858.535.9001 DAG:GSS
 Facsimile: 858.597.1585
Date: December 19, 2005



12-21-05

1637
TFW

Docket No.: 067234-0056

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chee, Mark S., et al.
Appl. No. : 09/513,362
Filed : February 25, 2000
Title : NUCLEIC ACID SEQUENCING
USING MICROSPHERE ARRAYS

Customer No.: 41552
Confirmation No.: 7034

Grp./A.U. : 1637
Examiner: : T. Strzelecka

CERTIFICATE OF MAILING BY EXPRESS MAIL(37 CFR § 1.10)

"Express Mail" Mailing Label Number EV643140678US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on **December 19, 2005**.

Sarah Nunez

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed November 28, 2005, entry of the Amendments below and consideration of the following Remarks is respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.